**The Director of the Institute for Nanomaterials, Advanced Technologies and**

**Innovation, Technical University of Liberec**

**announces the following selection procedure for the position:**

**junior researcher at the Department of nanomaterials in natural sciences – 8280**

**VŘ 6**

**PROJEcT OP VVV – Hybrid Materials for Hierarchical Structures**

**reg. No. CZ.02.1.01/0.0/0.0/16\_019/0000843**

***Job description:***

* junior researcher at the Department of Nanomaterials in Natural Sciences – organic analytic chemist

***Required qualifications:***

* expertise and experience in organic analytic chemistry,
* experience in gas and liquid chromatography, tandem mass spectrometry
* experience with SPE and SPME sample preparation techniques
* experience with real environmental matrices sampling
* experience in environmental analytic laboratory
* experience with laboratory management (good laboratory praxis)
* ability to data interpretation - creatively, systematically and conclusively
* a sense of reliable and team work
* ability to present research data convincingly, both in written and oral form

***Required education and practice:***

* master degree in Chemistry, Life Science or Technology
* being PhD student is an advantage (readiness to study begin in 2018)
* communication in English, both in written and oral form, another language is an advantage
* driving licence B

***Employment relationship:***

* part-time (50 %) job or by agreement
* the contract will be concluded for a fixed term or for the duration of the project

***Date of commencement of employment:***

* April 2018 or by agreement

***Salary:***

* Wage rate C2. Salary is dependent on applicant's CV and is based on collective agreement with the Technical University of Liberec

Working conditions and wage classification is governed by the Work rules, Inner wage regulation of the Technical University of Liberec, the Labour Code and the Regulations of selection process for filling vacancies of academic staff and other employees of the Technical University of Liberec.

***We offer:***

* work in projects
* pleasant working environment
* interesting, varied and responsible work
* flexible working time
* child care, babysitting, kindergarten
* language courses
* university canteen
* 5 weeks of holidays
* possibility to be accommodated in a university dormitory

***The application form must be accompanied with the following paper documents:***

1. brief CV
2. brief description of previous professional, scientific activities
3. evidence of completion of education, evidence of professional competence and membership in professional associations

***In the first round, the paper documents will be assessed, in the second round, selected candidates will be required to undergo personal interviews. All applicants will be informed about the result within 30 days from the end of the selection process.***

***Please, submit the application together with the above mentioned documents by email or mail no later than on 7th March 2018 to the following address:***

**Technical University of Liberec**

**Personnel Department**

**Studentská 2**

**461 17 Liberec 1**

Contact person: Mgr. Jitka Havlíková, Personnel Department

e-mail: [volnamista@tul.cz](mailto:volnamista@tul.cz)

***The announcement of the above mentioned position is made public from 5st February 2018 on the official board of the Technical University of Liberec (***[***http://www.tul.cz/uredni-deska/uredni-deska-tul/vyberova-rizeni-volna-mista***](http://www.tul.cz/uredni-deska/uredni-deska-tul/vyberova-rizeni-volna-mista)), ***on the web page of the Institute for Nanomaterials, Advanced Technologies and Innovation*** [***http://cxi.tul.cz/o-nas/volna-pracovni-mista.html***](http://cxi.tul.cz/o-nas/volna-pracovni-mista.html)***, on the employment portal of the Ministry of Labour and Social Affairs (***[***http://portal.mpsv.cz***](http://portal.mpsv.cz)***), and on the portal: (***[***http://www.euraxess.cz/***](http://www.euraxess.cz/)).